Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100523\
Data File : PL085709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2023 08:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/06/2023
Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 14:13:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
Quant Title : GC Extractables
QLast Update : Wed Oct 04 05:29:39 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.359	2.623	59017432	18036140	19.843	19.308
28)	SA Decachlor...	8.861	7.774	49262420	19943297	22.618	21.607
	Target Compounds						
2)	A alpha-BHC	3.813	3.121	40215876	11052363	9.370	8.785
3)	MA gamma-BHC...	4.145	3.449	38401375	10714050	9.291	8.687
6)	B beta-BHC	4.347	3.751	18557272	5776621	11.222	11.096
12)	B 4,4'-DDE	6.020	5.082	2291512	102614	0.819m	0.125m#
14)	MA Endrin	6.391	5.474	132.5E6	42484955	46.507	47.258
16)	A 4,4'-DDD	6.541	5.638	2024102	549830	1.005	0.790
17)	MA 4,4'-DDT	6.855	5.889	257.5E6	88170321	109.242	111.502
18)	B Endrin al...	6.745	5.954	2795987	1889646	1.380	2.534 #
20)	A Methoxychlor	7.340	6.473	335.5E6	124.8E6	240.254	237.161
21)	B Endrin ke...	7.460	6.679	5938777	3033361	2.062m	2.639 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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